



# Penyrheol Comprehensive School

## *Advice for Exams:*

Read each question carefully and highlight/circle command words and key terms.

Match the number of marks with the number of points you need to make.

Follow command words like, describe, explain, compare.

Use a pencil for graphs. Add a line of best fit (unless you are told to join the points up).

QER question- make sure you use capital letters and full stops.

## *Subject:*

Double Award Science  
Chemistry

## *Key Dates:*

Exam on Thursday 16<sup>th</sup> May (am)

1hour 15minutes

## *Suggested revision tools/strategies:*

Quizlet, Spacing Grids, Revision Questions.

Self-quizzing from Booklets, Self-assess on the Revision Lists.

GCSEPod

Retrieve don't highlight



**KEEP  
CALM  
AND  
REVISE**

Retrieval  
Activities

Week beginning (Monday)		Suggested Topics to Revise:	Pages
Feb 25 <sup>th</sup> 2019	February Half Term	Ionic and Covalent Bonding	1-6
March 4 <sup>th</sup>		Bonding in diamond, graphite and metals.	7-10
March 11 <sup>th</sup>		nanoscience and smart materials	11-14
March 18 <sup>th</sup>		Acids, bases, neutralisation and preparation of salts	15-20
March 25 <sup>th</sup>		Extraction of metals: Iron and Aluminium. Transition metals.	21-25
April 1 <sup>st</sup>		Chemical Reactions and Energy	26-28
April 8 <sup>th</sup>		Crude oil and fuels.	29-33
April 15 <sup>th</sup>	Easter Holidays	Alkenes, alkanes, polymerisation and isomers.	34-40
April 22 <sup>nd</sup>		Exam question practice. Revision – choose topics you still feel there are gaps in your knowledge	
April 29 <sup>th</sup>		Exam question practice. Revision- choose topics you still feel there are gaps in your knowledge.	
May 6 <sup>th</sup>		Exam question practice. Revision- choose topics you still feel there are gaps in your knowledge.	
May 13 <sup>th</sup>		<b>Exam on Thursday 16<sup>th</sup> May!!!</b>	

Exam  
Q/Past  
Paper  
Practice